

UNTIDE

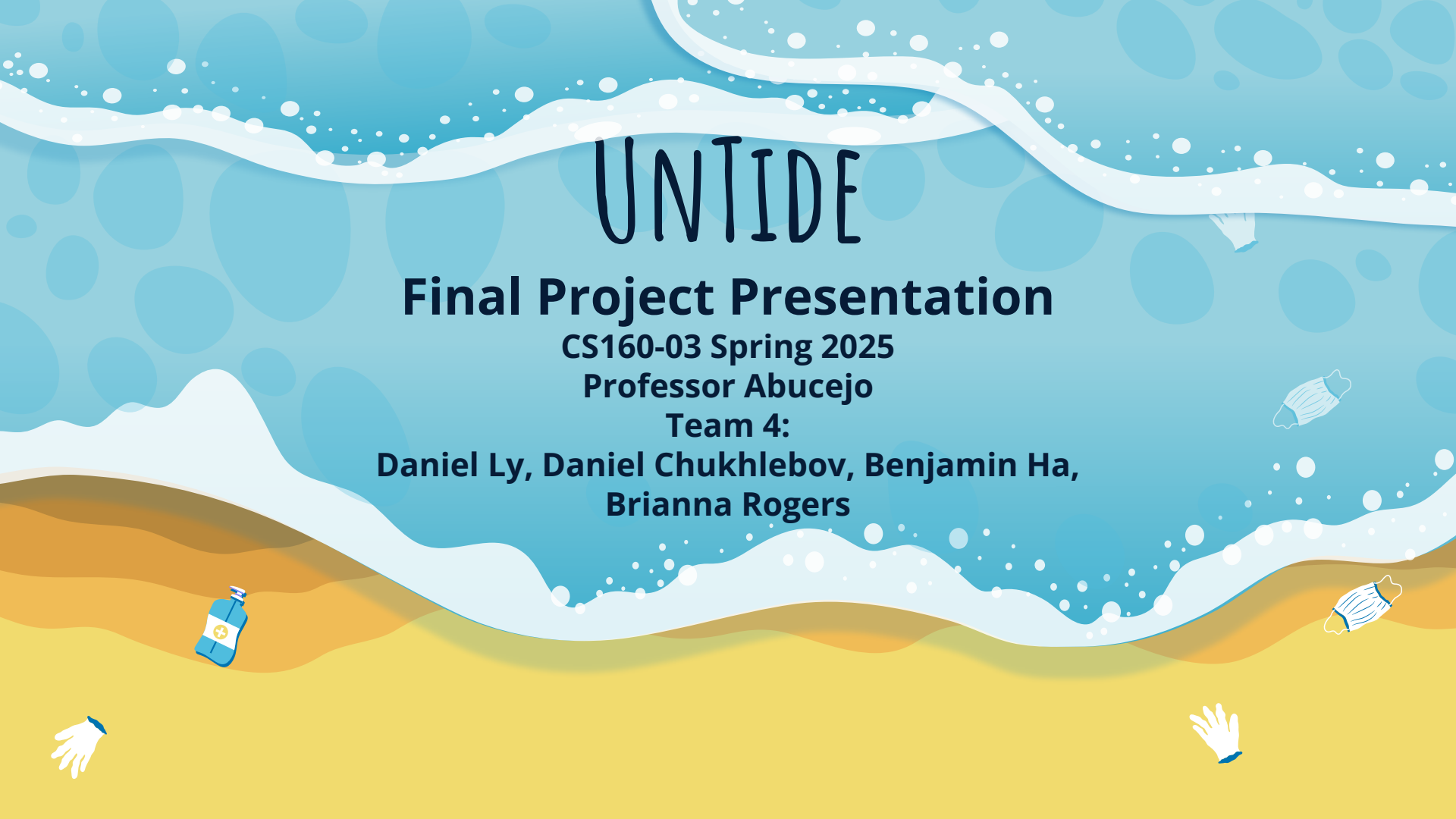
Final Project Presentation

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Professor Abucejo

Team 4:

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Brianna Rogers



- Our Team -

Daniel Ly - Backend Integration, Post UI

Brianna Rogers - Main Page UI, Map/Location
Integration

Benjamin Ha - Feature Set

Daniel Chukhlebov - Documentation, Cross-Platform
Testing

What is UnTide?

Our inspiration:

The ocean covers 70% of Earth's surface and supports over 2 million species.

It plays a vital role in climate regulation, food supply, and energy.

Ocean health is under threat from climate change, pollution, and overfishing.

Protecting the ocean requires collective, multi-faceted efforts.

UnTide was created to help enable normal people to address one factor:
physical pollution.



What is UnTide?

UnTide is a social media bulletin site for volunteers to gather at beach cleanup events:

- Crowd source cleanup efforts
- Organization-led event registration
- Users can also create events
- Support for attendees with food/drink

UnTide allows corporations and organizers have the opportunity to incentivize cleanup events

- Lower costs for them
- Freebies for us

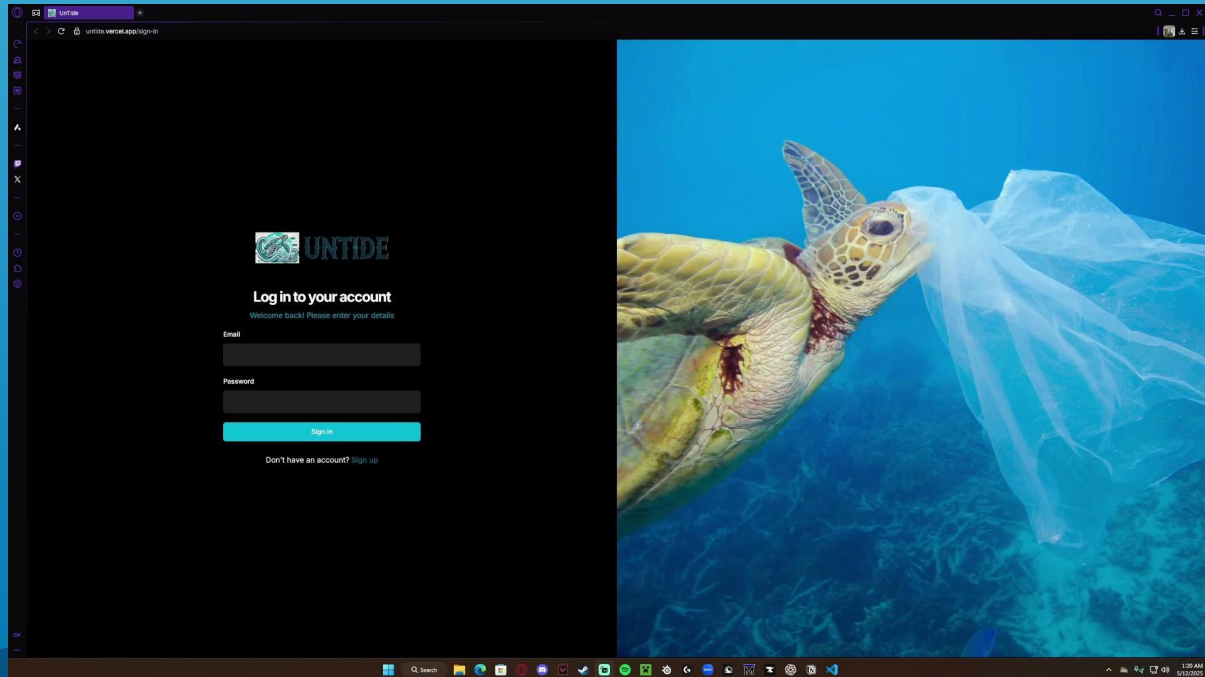


Come Try our App!

Please go to <https://untide.vercel.app/sign-in>,
(or use the link sent in #General on the class Discord server)

- Create a user account using your SJSU email
- Explore the app, edit your profile, create an event post if you would like!
- We will check the newly made events after the demo

UnTide Demo



An underwater scene with a blue background. In the center, there is a text overlay. The scene is decorated with various elements: several small white circles representing bubbles, several dark blue fish swimming in different directions, a white surgical mask floating in the upper right, a white plastic bottle with a yellow label (resembling a detergent bottle) in the lower left, and a white glove floating in the lower right. The bottom of the image features dark blue silhouettes of coral reefs and rocky seabeds.

**Let's Check In and See How Those New
Posts are Coming Along!**

Conclusion

- UnTide provides a platform for individuals and organizations to organize beach cleanup events
- UnTide uses a bulletin-style format for ease of use
- Event organizers are encouraged to bring snacks, food, drinks, and freebies/merch as a reward
- Both users and official organizations can use UnTide

The background is a solid blue color representing water. Scattered throughout are various white icons: a pair of gloves, a face mask, a plastic bottle, and a plastic bag. There are also several small white circles of varying sizes. At the bottom, there are dark blue silhouettes of coral reefs and a rocky seabed. A few small white fish are also visible.

Thanks for Listening!

We're Happy to Dive Deeper and Answer any
Questions in the **Q&A Segment!**